PATENT COOPERATION TREATY



From the INTERNATIONAL SEARCHING AUTHORITY	PCT
GRAHAM JONES & COMPANY Attn. Jones, Graham H. 77 Beaconsfield Road Blackheath London SE3 7LG UNITED KINGDOM	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION
.0.2.22	(PCT Rule 44.1)
	Date of mailing (day/month/year) 07/04/2005
Applicant's or agant's file retarence Jg-3076-PCT	FOR FURTHER ACTION See paragraphs 1 and 4 below
International application No. PCT/GB2005/000177	International filing data (day/month/year) 20/01/2005
Applicant NICHOLSON, Mark A.	
The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith. Filling of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the International Application (see Rule 46): When? The time limit for filing such amendments is normally 2 months from the date of transmittal of the International Search Report; however, for more details, see the notes on the accompanying sheet. Where? Directly to the International Bureau of WIPO, 24 chemin dos Colombettes 1211 Geneva 20. Switzerland, Paschmite No.: (41–22) 740.14.35 For more detailed instructions, see the notes on the accompanying sheet. The applicant is hereby notified that no International search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the international Searching Authority are transmitted herewith. With regard to the protest against payment of (an) additional fee(e) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to ferward the texts of both the protest and the decision thereon to the designated Offices. In or decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. Raminders Shorty after the expiration of 16 months from the priority date, the International application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority date, must reach the International publication. The applicant may submit comments on an informal basis on the written epinion of the International Searching Authority to the International Bureau. The international Bureau will send a copy of such comments to all designated Offices u	

Name and mailing address of the international Searching Authority European Patent Office, P.B. 5818 Patentiaan 2 NL-2280 HV Rijawijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.

Rachel Beardsworth

Authorized officer

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative treductions on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative treductions on the treaty, in case of discrepancy between these Notes and those requirements, the latter are applicable. For more united information, see also the PCT Applicant's Guide, a publication of WiPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative instructions respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, usernations approximent is stold nowever to enterested that, since at parts of the present approximent (eterna, description and drawings) may be amended during the tremstional preliminary examination procedure, there is usually no need to the amendments of the obline under Article 19 except where, e.g. the applicant wants the letter to be published for the purposes of provisional protection or has enotine reason for amending the claims before informational pitulication.

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What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further smended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be smended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

Whon?

Within 2 months from the date of transmittel of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considere as having been received on time if they are received by the international Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Flute 46.1).

Where not to file the amendments?

The amendments may only be fied with the triamational Bureau and not with the receiving Office or the international Searching Authority (Rule 46.2).

Where a demand for intermational preliminary examination has been its find, see below.

How?

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Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims on filed.

A replacement wheel must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the aheat originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required, in all cases where claims are renumbered, they must be renumbered consecutively (Admiristrative Instructions, Section 205(b)).

The intendments must be made in the language in which the international application is to be published.

What documents retist/may accompany the amendments?

Letter (Section 295(b)):

The emendments must be submitted with a letter.

The inter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The latter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the latter must be in French.

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended, it must, in particular, indicate, in connection with each claim appearing in the international application (It being understood that identical indications concerning several claims may be grouped), whether

- () the claim is unchanged;
- (i) the claim is nancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as fied.

The following examples Mustrate the manner in which amendments inset be explained in the accompanying latter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]: Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 20, 33 and 36 unchanged; new claims 49 to 51 added."
- ere originally there were 15 claims and after emendment of all claims there are 11]: Where originally there were 15 claims and after amer "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where eriginally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]: "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; now claims 15, 16 and 17 added." or "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unohanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under article 19(1)" (Rule 48.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such aroundments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

E must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and down not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given cialm, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filled

If, at the time of filing any amendments under Article 19, a demand for international preliminary externination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the international Bureau, also file a copy of such amendments with the transmissional Preliminary Examining Authority (see Palle 62.2(s), first sentence).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guide.